

The 24 traditional chinese solar terms

APPLICATION SCENARIOS







Overview

Why did ancient China use the 24 solar terms?

In ancient Chinese culture, the rhythms of nature synchronised seamlessly with the agricultural cycle. Among the tools used for agricultural planning and development in ancient China, the 24 Solar Terms (☐☐☐☐☐) played a crucial role.

How many solar terms are there in China?

Uncover fascinating histories and witness New China. The 24 Chinese solar terms refer to seasonal weather, wildlife, and farming activity. There are two per month or zodiac sign in the traditional solar calendar.

What are the 24 solar terms?

The 24 solar terms, based on the sun's position in the zodiac, were created by farmers in ancient China to guide the agricultural affairs and farming activities. The 24 solar terms reflect the changes in climate, natural phenomena, agricultural production, and other aspects of human life, including clothing, food, housing, and transportation.

How many solar terms are in the Gregorian calendar?

The complete 24 solar terms are integrated into the Gregorian Calendar. And it continues to be used today. The 24 solar terms are composed of 12 major (sectional) terms and 24 minor terms. It represents a full orbit of the sun and splits it into 24 segments, each lasting about half a month.

What does the name of a solar term mean?

The name of each solar term also refers to the period of time between that day and the next solar term, or 1/24th of a year. ^ "24 Chinese Feasts (Jiéqì, III), equivalent to the 24 Chinese Solar Terms".

How many solar terms are there?



Solar Terms are divided according to the sun's annual motion in the ecliptic plane (the Earth's orbit around the Sun). It is part of the traditional Chinese calendar zodiac. The 24 Solar Terms were inscribed on the Representative List of the Intangible Cultural Heritage of Humanity by UNESCO in 2016. Beginning of Spring in Southern China.



The 24 traditional chinese solar terms



Chinese 24 Solar Terms: The Chinese wisdom of ...

The 24 Solar Terms are part of the traditional Chinese calendar. It was originated along the Yellow River even before the Qin Dynasty (221-207 BC), and was almost settled down in the Han Dynasty (202 BC - 220).

24 Solar Terms 2025, Chinese Seasons Dates and ...

The 24 Solar Terms was created by the farmers in ancient China, it's used to guide the agricultural affairs and farming activities. Based on the sun's position in the zodiac, the 24 solar terms adopts the cycle of the earth's revolution around ...



ESS

Short-term PV power prediction based on the 24

High-precision, short-term power forecasting for photovoltaic systems not only reduces unnecessary energy consumption but also provides power grid security. To this end, in this paper we propose a photovoltaic short ...

24 Solar Terms in the Chinese Calendar . ChinaFetching

The Chinese Traditional Calendar consists of 24 Solar Terms, each corresponding to the sun's position in the ecliptic and serving as an



accurate guide for agriculture throughout China's history. Every 15° along the ecliptic, a ...





?????Solar Terms (??????)_????

fSolar terms, also called Jieqi in Chinese, are days marking one of the 24 time buckets of the solar year in traditional Chinese calendar, and were used to indicate the alternation of seasons and ...

Why is the Chinese calendar based on 24 solar terms ...

Ancient Chinese scholars devised a calendar to help them understand nature, comprising 24 solar terms of 15 days. Each solar term, from Ching Ming to Dongzhi, has its own activities and traditions.





Chinese 24 Solar Terms

Chinese 24 Solar Terms The Chinese people divided a year into 24 segments based on the sun's position in the zodiac. Each segment is called a ?? "jié qì", solar term. ? means "segment" in Chinese. ? refers to the climate or the ...



24 Solar Terms 2025 and Their Meanings

The purpose of the 24 solar terms is to provide a time frame for farmers to plan crop production and farming as well as daily life and festivals. 24 Solar Terms Solar Terms are divided according to the sun's annual motion in ...





What is China's 24 Solar Terms?

The 24 solar terms is a gross name of the system that consists of 12 major solar terms and 12 minor solar terms. Ancient Chinese divided the circle of the annual motion of the sun into 24 equal segments; each segment was called a "jie qi" ...

?????????(The Twenty-four Traditional Chinese Solar Terms...

???:?? Start of Spring / Beginning of Spring After that everything turns green and becomes full of vigor. People clearly can notice that daytime becomes longer and the weather gets ...



The Twenty-Four Solar Terms, knowledge in China of ...

The ancient Chinese divided the sun's annual circular motion into 24 segments. Each segment was called a specific 'Solar Term'. The element of Twenty-Four Solar Terms originated in the Yellow River reaches of China. ...





The 24 traditional Chinese solar terms

It signals the equal length of the day and night time. Pure Brightness, the fifth of the 24 Chinese solar terms, is also the traditional Qingming festival Grain Rain, the last solar term in spring, marks the end of the cold weather The Start of ...





24 Solar Terms: 5 things you may not know about ...

Minor Cold (??, xi?o hán) is the 23rd solar term of the 24 traditional Chinese solar terms (??, jié qì). For most areas of China, it marks the start of the coldest days of the year. This year's Minor Cold starts on Jan 6. ...

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